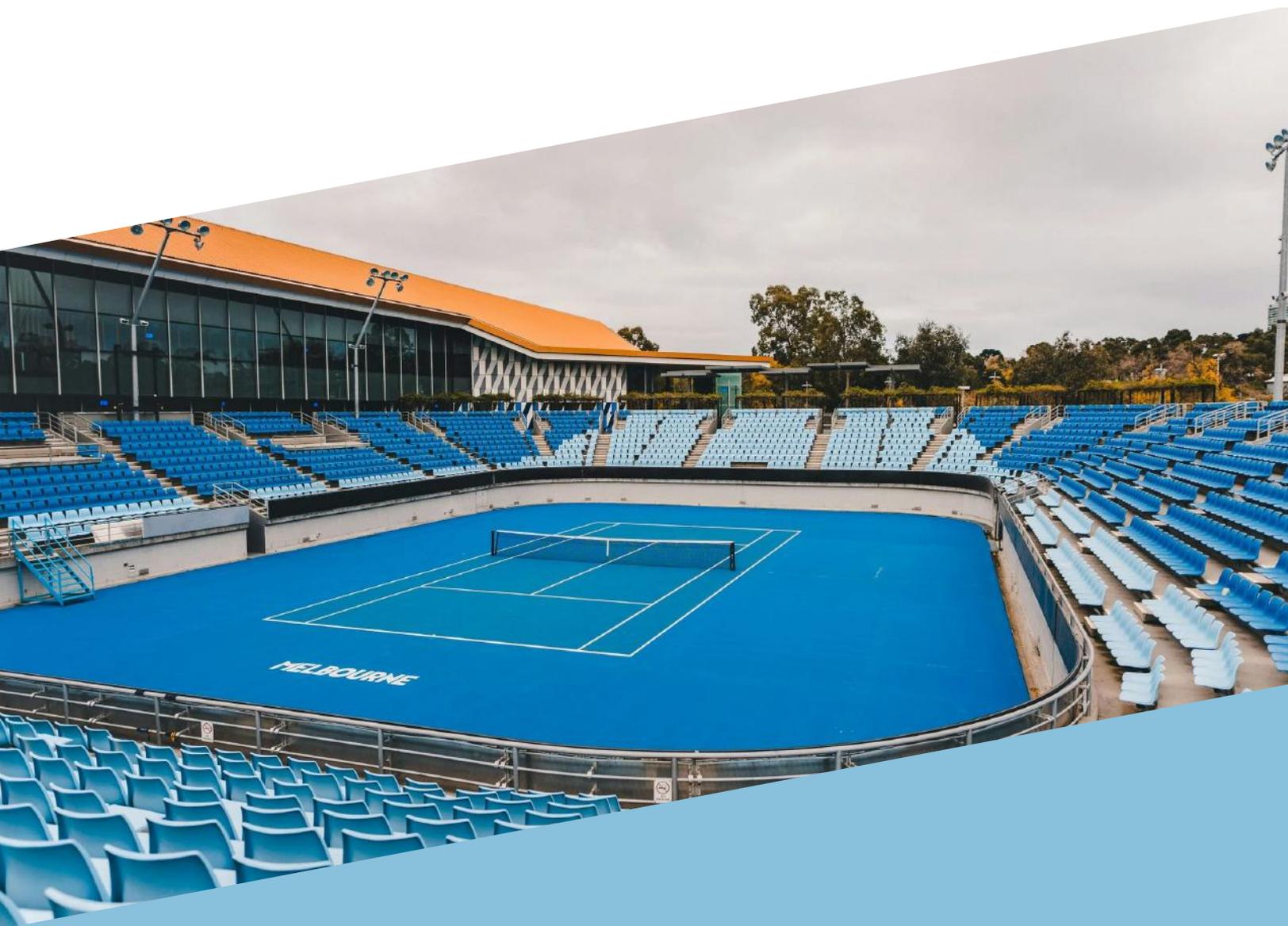


SLIMPRO T1

FLOODLIGHT





OVERVIEW

The SLIMPRO T1 floodlight is the ideal solution for outdoor applications requiring powerful, uniform illumination across wide areas. Designed for sports facilities, stadiums, parking lots, and large open spaces, SLIMPRO T1 delivers high-performance lighting where visibility and reliability matter most.

Its robust yet streamlined design allows for easy installation on poles, façades, and structures, while advanced LED technology ensures exceptional light output with optimized energy consumption—reducing the number of fixtures needed to effectively illuminate large areas.

Built to withstand harsh weather conditions, the SLIMPRO T1 features durable construction that guarantees long-lasting performance and minimal maintenance, making it a cost-effective choice for demanding outdoor environments.

Say goodbye to poorly lit outdoor spaces and enhance visibility, safety, and performance with the SLIMPRO T1 floodlight.

The right choice

- ✓ HIGH LUMINOUS FLUX
- ✓ EXCELLENT LIGHT QUALITY
- ✓ HIGH EFFICIENCY
- ✓ MODULARITY
- ✓ WIDE RANGE OF OPTICAL SYSTEMS
- ✓ ROBUST SYSTEM
- ✓ REDUCED WEIGHT
- ✓ EASY INSTALLATION
- ✓ HIGH DURABILITY
- ✓ LOW MAINTENANCE



LOKI has always demonstrated a strong commitment to sustainability and environmental protection, combining efficient solutions that reduce energy consumption with the promotion of people's well-being and enhanced safety in the spaces where its products are used.

Application areas

The SLIMPRO T1 is a highly versatile floodlight designed to deliver superior illumination across a wide range of demanding applications.



Industrial

Outdoor industrial operations require powerful, reliable lighting to ensure safety, visibility, and continuous performance in all conditions.



Logistics

Logistics operations require efficient, reliable lighting to ensure safe movement, accurate handling, and smooth operations across large indoor and outdoor areas.



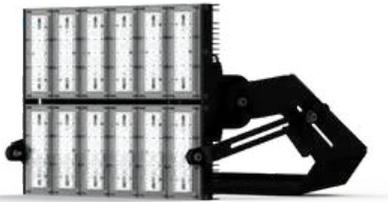
Sports

Sports lighting requires powerful, uniform illumination to ensure optimal visibility, player performance, and spectator comfort in any environment.

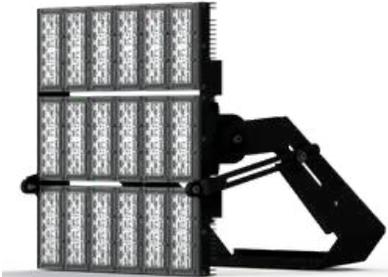


Product range

SLIMPRO T1



2M6



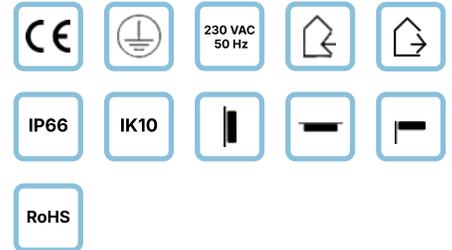
3M6



4M6

Technical data

SLIMPRO T1



Photometric data

CCT¹

3000 | 4000 | 5000 K

CRI¹

70 | 80

Luminous efficacy

≤ 200 lm/W

Luminous flux

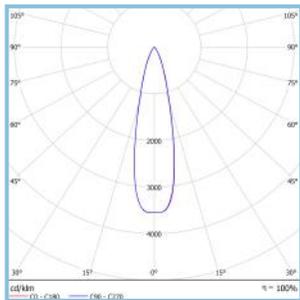
≤ 96000 lm (2M6) | ≤ 144000 lm (3M6) | ≤ 192000 lm (4M6)

Beam type

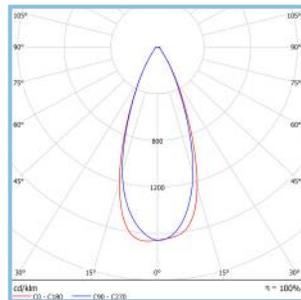
Symmetrical | Asymmetrical

Emission angle¹

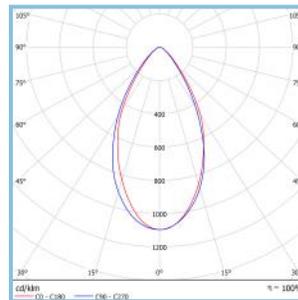
S | M | W | O | DWC | T4 | FT6 | FT6W



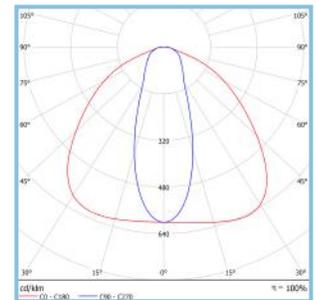
S



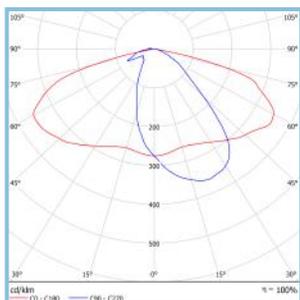
M



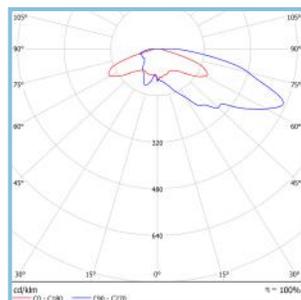
W



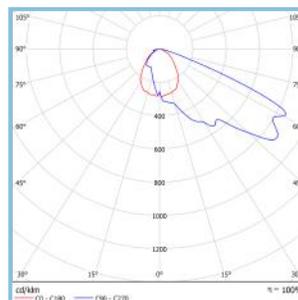
O



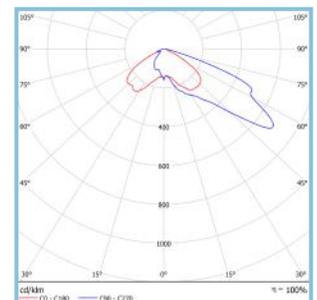
DWC



T4



FT6



FT6W

¹ - Other options under consult

Technical data



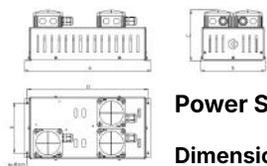
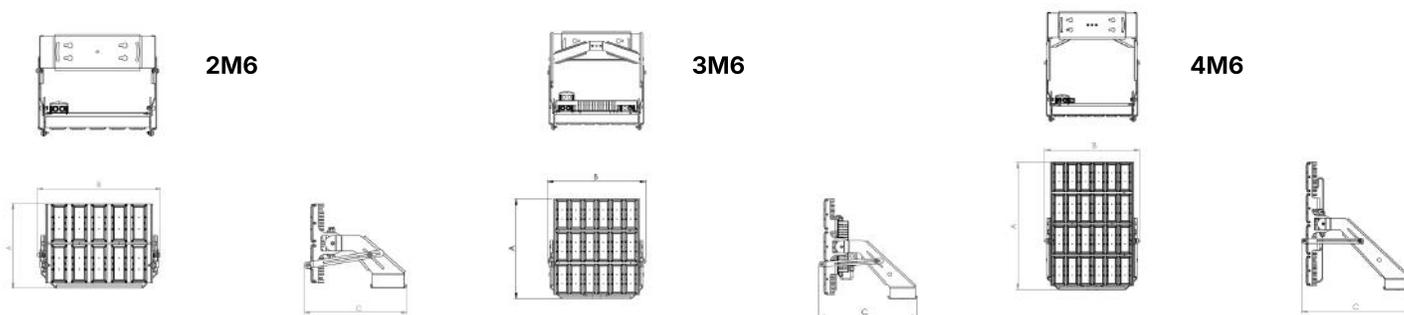
Electrical data

Input voltage 198-264 V _{AC} / 50-60 Hz	Ripple current ≤5%	Input power ≤ 300 W (2M6) ≤ 900 W (3M6) ≤ 1200 W (4M6)
Power factor ≥0.95	Overvoltage prot. 6 kV DM / 10 kV CM	Input current ≤ 1304 mA _{AC} (2M6) ≤ 3914 mA _{AC} (3M6) ≤ 5217 mA _{AC} (4M6)
Harmonic distortion ≤10%	Safety class Class I (EN60598)	



Mechanical data

Heatsink Anodized aluminum	Height (A) 2M6 385 mm 3M6 570 mm 4M6 775 mm	Length (C) 2M6 467 mm 3M6 560 mm 4M6 652 mm
Body Lacquered aluminum		
Fixation Stainless steel	Width (B) 2M6 561 mm 3M6 561 mm 4M6 561 mm	Mass 2M6 12.7 kg 3M6 17.3 kg 4M6 23.5 kg
Color Black (RAL9900)		



Power Supply (PS)

Dimensions: 377×191×151 mm (AxBxC)
Mass: 2,8 kg (2M6) | 3,0 kg (3M6) | 5,0 kg (4M6)

Technical data



Control data

Interface

S/C | 0-10V (Dim-to-Off) | DALI2



Accessories

Optional

NA

Notice:

Our equipment is sized according to the specific needs of each project. The specifications presented correspond to the most common configurations and are for informational purposes only. For more information on other available options, please contact us.



Founded in February 2014 and headquartered in Águeda, Portugal, LOKI is a technological innovation company dedicated to the research, design, development, and production of high-performance lighting systems based on state-of-the-art LED technology. Operating exclusively in the professional market, we cover a wide range of application areas, always adhering to the highest standards of quality and technical requirements.

LOKI has a professional and multidisciplinary team with over twenty years of experience in the lighting industry, and specifically in LED technology. This accumulated experience allows us to develop solutions focused on people's well-being, environmental sustainability, and business.

For more information, please contact us:



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